

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION I FIVE POST OFFICE SQUARE SUITE 100 BOSTON, MASSACHUSETTS 02109-3912

November 2014

Dear Facility Owner/Operator:

The U.S. Environmental Protection Agency (EPA) invites you to a **free half-day** compliance assistance workshop on Emergency Planning and Community Right-to-Know Act (EPCRA) and Clean Air Act, Section 112(r) Risk Management Program (RMP). **These workshops are designed for new environmental compliance managers.** The workshop will cover threshold determinations, exemptions and other commonly asked questions. For compliance with EPCRA and RMP, there are various planning and reporting requirements on businesses and industries that store and/or use certain chemicals and materials.

EPCRA and RMP were designed to protect your business, your employees and your community should a chemical accident occur. The EPCRA data and Risk Management Plan better prepares emergency response personnel and the community to handle an incident should one occur. The RMP program requires the submission of a RMP plan and coordination with the Local Emergency Planning Committee (LEPC) prior to the storage of RMP chemicals above the threshold quantities.

Let us help you to make your business and community a safer place. EPCRA requires facilities having certain chemicals, with quantities as low as one pound, to submit annual chemical inventory (Tier 2) reports. For calendar year 2014, the reporting deadline is March 1, 2015. By attending a workshop, you could avoid an enforcement action under EPCRA resulting in penalties of up to \$37,500 per chemical violation, per day. Likewise, the Risk Management Plan helps to ensure the safe storage, use and processing of chemicals at a facility.

EPCRA & RMP Workshop Agenda

8:00(12:00)	Sign-in & Network
8:30(12:30)	Welcome & Overview
8:45(12:45)	What is and how do I report an Extremely Hazardous Substances (EHS)
9:00(1:00)	What must be reported on my Tier2 form
9:30(1:30)	Reporting electronically via Tier2 Electronic Reporting Software
10:15(2:15)	How do I use the "List of Lists"
10:30(2:30)	Break
10:40(2:40)	How does the new Global Harmonized SDS affect Tier2 Reporting
11:20(3:20)	Who must comply with the CAA Risk Management Program?
Noon(4:00)	Adjourn

Workshop Dates -- Please put a check mark next to the workshop you plan on attending.

 January 14, 2015 – 8:30 AM-Noon- Manchester, NH Health Dept., 1528 Elm St. Manchester, NH Carol M. Rines Center. Entrance in back of building. http://www.manchesternh.gov/Departments/Health/Contact-Health/Directions
 January 15, 2015 Noon- 4:00 PM- Rutland Free Library (Fox Room), 10 Court Street, Rutland, VT

http://rutlandfree.org/locationdirections/

To find out about other Tier 2 workshops in New England go to EPA's web calendar at www.epa.gov/region01/cal. For general EPCRA information, please call the EPCRA Hotline at (800) 424-9346. For information on Tier 2 reporting requirements visit www.epa.gov/emergencies/content/epcra/tier2.htm#tierii

<u>Deadline:</u> Please register <u>No Later Than Three Days Prior</u> to the applicable workshop date.						
Name:		Company:				
Address:						
Phone:	Fax:	E-Mail				
Please Email to: le	onardi.nicholas@epa.go	v				

Please Note: You WILL receive an email confirmation of your registration.

Emergency Planning and Community Right-To-Know Act (EPCRA)

Reporting examples -- chemicals, items, substances, products and mixtures

Acids/Caustics Gasoline/Diesel Fuels

Ammonia (gas & solutions) Heating Oil

Antifreeze Liquefied Natural Gas (LNG)

Asphalt Metals/Alloys

Batteries (forklifts, generators)

Cement/Sand/ Flyash

Chlorine/Hypochlorite

Paints

Pesticides

Propane

Cleaners/Degreasers/Solvents Refrigerants (ammonia; R22;R56)

Compressed Gases (O2; H2; CO2; N2) Hydraulic fluid Fertilizers Lubricants

Typical industry and business sectors that have EPCRA reporting requirements

Auto Body Metal Fabrication
Bioengineering Metal Plating
Bus Companies Oil/Gas/Propane

Chemical Formulators POTWs/Water Treatment Plants

Camps Pharmaceuticals

Cold Storage/Ice Manufacturing Plastic Manufacturers & Processors

Colleges/Universities Recreational Facilities

Construction Recyclers

Concrete (ready-mix)

Electronics

Golf Courses

Hospitals

Ice Rinks

Refrigeration/AC

Reformulators

Repair/Service

Schools (Private)

Scrap Yards

Chemical Distribution Waste/Disposal/Storage Manufacturers Warehouses/Distributors

Reporting Examples

 Most pesticides contain extremely hazardous substances and have Tier 2 reporting thresholds from 1-10,000 lbs.

- If you store more than 1,562 gallons of Heating Oil, you have exceeded the reporting threshold.
- A walk-in cooler or refrigeration system with more than 500 lbs of ammonia requires reporting.
- A facility with 500 lbs of nitric or sulfuric acid must report.
- If you use 100 lbs. of Hydrofluoric Acid (Hydrogen Fluoride).
- If you alter (cut, weld, grind, braze) more than 10,000 lbs of metal stock, your facility must report.
- If you sell or service industrial batteries that contain sulfuric acid, you may have to report.
- Contractors may have a reporting responsibility for construction materials on site.
- Owners, operators, or renters of warehouses may have to report.
- Bleaching/cleaning solutions containing sodium hypochlorite are reportable.
- If you have a total of 10,000 lbs (2,500 gallons) of Propane for heating or distribution, you must report.

The EPCRA Hotline (800) 424-9346

11/10/14